Thursday, Nov. 2, 2000

Discovery return delayed until NET Thursday; Endeavour rollout completed after broken cleat found



Car passes still available for Community Appreciation Day, Nov. 4



▲ Shuttle Update: The cross-country trek of **Discovery** atop the Shuttle Carrier Aircraft was delayed this week due to a mechanical problem. Its arrival is now expected no earlier than Thursday late afternoon, weather pending.

The rollout of **Endeavour** was temporarily delayed yesterday when a broken cleat on a crawler track was noticed as it moved up the incline to the pad. The cleat was replaced and rollout continued successfully. Endeavour was finally hard down at the pad surface about 5 p.m.

- ▲ Open House: Car passes are still available at Brevard County libraries and NASA Exchange for the *Community Appreciation Day* on Saturday, Nov. 4. Remember, there is no entry into KSC Saturday unless you have a car pass and a badge; or a work pass (a badged NASA/KSC employee may get one from Security at the gate on Saturday).
- ♦ Suggestions For The 2001 Environmental & Energy Awareness Event -- The Environmental Program Office is in the process of planning the activities for the 2001 Environmental & Energy Awareness Week celebration of Earth Day. The KSC and 45th Space Wing workforce are invited again to express your ideas and suggestions. Suggestions offered in the April/May timeframe were appreciated and will be considered. The EEAW celebration is tentatively scheduled for the week of April 15, 2001. Please contact Barbara Naylor, 867-8452, or send e-mail to Barbara.Naylor-1@ksc.nasa.gov_with suggestions.
- ◆ Education Outreach Opportunities -- Employees can participate with our educational community through these activities:

- ◆ Nov. 15, Pine Hills Elementary, West Orlando talk to fifth graders about careers, any time between 8 a.m. and 2 p.m. The school will work with your schedule.
- ♦ Nov. 16, Challenger Elementary, Cocoa, 8:30 a.m. to noon participate as science fair judge; breakfast and lunch provided.
- ◆ Dec. 5, Seabreeze High School, Daytona Beach, 8 to 9 a.m. talk about NASA technology developments to 30 students in ninth to 12th grade. A van is available to carpool to/from Daytona if needed.
- ◆ Dec. 6, Riviera Elementary, Palm Bay , 9 a.m. to noon – participate as science fair judge; lunch provided.
- ◆ Dec. 7, Cape View Elementary, Cape Canaveral, 8 a.m. to noon participate as science fair judge; lunch provided.
- ◆ Jan. 22, 23 or 24, Indialantic Elementary, 9 a.m. to 3 p.m. – participate as a science fair judge; lunch provided.

If you are interested in any of these activities, please contact Denise Coleman at XA-D2 or 867-4444, or send email to *denise.coleman-1@ksc.nasa.gov*. Presentation materials and science fair judge information are available. Please notify your supervisor of your interest.



◆ **Did You Know?** A recent technology spinoff was developed here at KSC. It is a cabin pressure monitor (left) that alerts users of a potentially dangerous or deteriorating aircraft cabin pressure altitude

condition, which can lead to life-threatening hypoxia.

Read more about it in *Spaceport News*, out Friday, Nov. 3.

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Deadlines: 10 a.m. the day before. Send information, comments or questions to: E-mail – Anita.Barrett-1@ksc.nasa.gov ◆ Mail Code – IDI-011 ◆ Telephone – 867-2815

Countdown on the Internet -- http://www-pao.ksc.nasa.gov/kscpao/ksccount/2000/2000.htm